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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/647,116	08/25/2003	Kevin RJB Donovan	16113-0633001	9849
26192 7590 080032099 FISH & RICHARDSON P.C. PO BOX 1022 MINNEAPOLIS, MN 55440-1022			EXAMINER	
			ALVAREZ, RAQUEL	
			ART UNIT	PAPER NUMBER
			3688	
			NOTIFICATION DATE	DELIVERY MODE
			08/03/2009	ELECTRONIC

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

PATDOCTC@fr.com

## Application No. Applicant(s) 10/647,116 DONOVAN ET AL. Office Action Summary Examiner Art Unit Raquel Alvarez 3688 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS. WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 22 April 2009. 2a) This action is FINAL. 2b) This action is non-final. 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213. Disposition of Claims 4) Claim(s) 1-10.12-18 and 66-70 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) \_\_\_\_\_ is/are allowed. 6) Claim(s) 1-10, 12-18 and 66-70 is/are rejected. 7) Claim(s) \_\_\_\_\_ is/are objected to. 8) Claim(s) \_\_\_\_\_ are subject to restriction and/or election requirement. Application Papers 9) The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abevance. See 37 CFR 1.85(a). Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152. Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some \* c) None of: Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). \* See the attached detailed Office action for a list of the certified copies not received.

PTOL-326 (Rev. 08-06)

Attachment(s)

1) Notice of References Cited (PTO-892)

Notice of Draftsperson's Patent Drawing Review (PTO-948)

Information Disclosure Statement(s) (PTO/S5/08)
Paper No(s)/Mail Date \_\_\_\_\_\_.

Interview Summary (PTO-413)
Paper No(s)/Mail Date.

6) Other:

Notice of Informal Patent Application

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#### DETAILED ACTION

1. This office action is in response to communication filed on 4/22/2009.

Claims 1-10, and 12-18 have been amended, claims 66-70 have been added.

### Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- Claims 1-10, 12-18, 66-68 are rejected under 35 U.S.C. 102(b) as being anticipated by Kay (WO 00/38074 hereinafter).

With respect to claims 1, 9, 68 Kay teaches a computerized system for generating an advertisement grouping comprising a first plurality of advertisements based on advertisement rankings associated with the first plurality of advertisements (i.e. determining view-ups based on bids)(Figure 1);

storing the advertisement in association with a network-based locator as being an up-to-date advertisement grouping for a specific distribution subject (see 16A);

generating a modified advertisement comprising a second plurality of advertisements if the advertisement rankings change as compared to the advertisement rankings on which the generation of the advertisement was based (i.e. as new view-up advertisement become available, the system compares the new view-up to other bids in order to select the highest bids)(see Figure 3A and page 16. lines 2-5):

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storing the modified advertisement in association with the network-

based locator as being the up-to-date advertisement for the specific distribution subject; receiving a request for an advertisement associated with the network-based locator; and in response to receiving the request, transmitting the up-to-date advertisement grouping stored in association with the network-based locator (see Figure 3B).

With respect to claims 2, 4, 6-8, 10-18, Kay further teaches a bid representing an amount to be paid for click-throughs by end-user recipients to target site associated with the advertisement (i.e. advertisers entering a "bid" which is the amount of money that the advertisers pay when a user clicks on their listing)(page 12, lines 18-24 and page 14, lines 5-7).

With respect to claims 3, 5 Kay further teaches grouping advertisements based on the highest revenue efficiency (page 14, lines 9-20).

With respect to claims 66-67, Kay further teaches the advertisements are identified in corresponding portions of the graphical image by an HTML image map (see page 7, lines 22-24).

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains.

Patentability shall not be negatived by the manner in which the invention was made.

Claim 69 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kay in

view of Official Notice.

Claim 69 further recites that the electronic document is an email. Official Notice

is taken that it old and well known for electronic documents to be in the form of e-mail in

order to allow recipients to view the electronic information when they please. It would

have been obvious to a person of ordinary skill in the art at the time of Applicant's

invention to have included the electronic document being email in order to obtain the

above mentioned advantage.

Claim 70 is rejected under 35 U.S.C. 103(a) as being unpatentable over Kay in

view of Shkedy (6,260,024 Shkedy hereinafter).

With respect to claim 70, in addition to the limitations addressed above in the

rejection to claim 1, claim 70 further recites advertisements grouping. Shkedy teaches

on col. 28, lines 1-48, aggregating demand in order to increase individual's power. It

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would have been obvious to a person of ordinary skill in the art at the time of Applicant's invention to have included in the system of Kay for the advertisements to be grouped in order increase the advertisers bid power.

### Conclusion

 Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

#### Point of contact

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Raquel Alvarez whose telephone number is (571)272-6715. The examiner can normally be reached on 9:00-5:00.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Robert A. Weinhardt can be reached on (571)272-6633. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Raquel Alvarez/ Primary Examiner, Art Unit 3688 Raquel Alvarez Primary Examiner Art Unit 3688

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